UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

026304

7590

10/03/2006

KATTEN MUCHIN ROSENMAN LLP 575 MADISON AVENUE NEW YORK, NY 10022-2585 EXAMINER

NGUYEN, PHUONGCHAU BA

ART UNIT PAPER NUMBER

2616 DATE MAILED: 10/03/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/989,858	11/16/2001	Yoshinori Nakamura	FUJS 14.330A	1241

TITLE OF INVENTION: FRAME SYNCHRONOUS PATTERN PROCESSING APPARATUS AND FRAME SYNCHRONOUS PATTERN DETECTION APPARATUS AND METHOD FOR DETECTING FRAME SYNCHRONOUS PATTERN

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	01/03/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

maintenance fee notificat	tions. ENCE ADDRESS (Note: Use B	·-	y (a) specifying a new corre	te: A certificate of	mailing	can only be used fo	r domestic mailings of the
(Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
026304		7/2006				of Mailing or Trans	mission
KATTEN MUC 575 MADISON NEW YORK, N		AN LLP	I h Sta ado trai	ereby certify that the tes Postal Service was dressed to the Mail asmitted to the USP	is Fee(s tith suf Stop FO (57	s) Transmittal is being ficient postage for firs ISSUE FEE address 1) 273-2885, on the design of the	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	₹	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/989,858	11/16/2001		Yoshinori Nakamura			FUJS 14.330A	1241
TITLE OF INVENTION APPARATUS AND ME	: FRAME SYNCHRON THOD FOR DETECTIN	IOUS PATTERN PRO NG FRAME SYNCHE	OCESSING APPARATUS A	ND FRAME SYNC	HRON	OUS PATTERN DET	ECTION
		vo i id livie o i ivom	(ONOOS TATTELO)				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	EEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	, ree	\$1700	01/03/2007
EXAM	INFR	ART UNIT	CLASS-SUBCLASS	1		\$1 ,00	01/05/2007
NGUYEN, PHUC	·	2616	370-509000	J			
1. Change of corresponde				natent front nage lis	t		
CFR 1.363).		`	(1) the names of up to	o 3 registered patent		eys 1	
	ondence address (or Cha 3/122) attached.		(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			2 registered attorney or 2 registered patent attorney listed, no name will be	ornevs or agents. If i	es of up no nam	e is 3	
			N THE PATENT (print or ty	• •			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is ident in 37 CFR 3.11. Comp	ified below, no assign pletion of this form is l	nee data will appear on the p NOT a substitute for filing an	natent. If an assigne assignment.	e is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSIC	GNEE		(B) RESIDENCE: (CIT	Y and STATE OR C	OUNT	RY)	
Please check the appropri	ate assignee category or	categories (will not be	e printed on the patent) :	Individual 🗆 Co	rporati	on or other private gro	up entity Government
4a. The following fee(s) a	re submitted:		4b. Payment of Fee(s): (Ple	ase first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee	o small entity discount n	nermitted)	A check is enclosed. Payment by credit ca	rd Form PTO 2029	ia atta	ahad	
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			The Director is hereb overpayment, to Depo				iciency, or credit any
5. Change in Entity Stat	us (from status indicated	i above)	overpayment, to Depo	osit Account Numbe	r	(enclose ar	extra copy of this form).
	SMALL ENTITY statu		☐ b. Applicant is no lor	nger claiming SMAL	L ENT	TTY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the re	Publication Fee (if requeecords of the United Sta	uired) will not be acce tes Patent and Tradem	pted from anyone other than				
Authorized Signature				Date			
an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, Vi Alexandria, Virginia 2231	iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO	U.S.C. 122 and 37 CI USPTO. Time will v den, should be sent to NOT SEND FEES O	ation is required to obtain or FR 1.14. This collection is es ary depending upon the indi the Chief Information Offic R COMPLETED FORMS T	timated to take 12 n vidual case. Any cor er, U.S. Patent and O THIS ADDRESS	ninutes mments Fradem . SEND	to complete, including s on the amount of tin ark Office, U.S. Depa OTO: Commissioner f	g gathering, preparing, and g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
09/989,858 11/16/2001		1/16/2001	Yoshinori Nakamura	FUJS 14.330A	1241			
026304	7590	10/03/2006		EXAMINER				
KATTEN MUCHIN ROSENMAN LLP				NGUYEN, PHUONGCHAU BA				
575 MADISON	AVENUE	3		ART UNIT	PAPER NUMBER			
NEW YORK, N	IY 10022-2	2585		2616				
				DATE MAILED: 10/03/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1097 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1097 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.